10/588774 IAP11 Rec'd PCT/PTO 08 AUG 2006

APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?:: NONE

Title:: HEAT EXCHANGER Attorney Docket Number:: 293000US40PCT

Total Drawing Sheets:: 17

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Shigeharu
Family Name:: ICHIYANAGI
City of Residence:: Oyama-shi

State or Province of Residence:: Tochigi
Country of Residence:: Japan

Street of Mailing Address:: c/o SHOWA DENKO K.K., OYAMA

REGIONAL OFFICE, 480, Inuzuka 1-

chome

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

Japan

Postal or Zip Code of Mailing Address:: 323-8678

Applicant Authority Type:: INVENTOR

Primary Citizenship Country:: Japan

Status:: FULL CAPACITY

Given Name:: Naohisa

Family Name:: HIGASHIYAMA
City of Residence:: Oyama-shi

State or Province of Residence:: Tochigi
Country of Residence:: Japan

Street of Mailing Address:: c/o SHOWA DENKO K.K., OYAMA

REGIONAL OFFICE, 480, Inuzuka 1-

chome

City of Mailing Address:: Oyama-shi

State or Province of Mailing Address:: Tochigi Country of Mailing Address:: Japan

Postal or Zip Code of Mailing Address:: 323-8678

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP05/11399	06/15/05
PCT/JP05/11399	Non-Provisional of	60/580,718	06/21/04
PCT/JP05/11399	Non-Provisional of	60/659,902	03/10/05

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2004-176474	Japan	06/15/04	YES
2005-061853	Japan	03/07/05	YES

ASSIGNMENT INFORMATION

Assignee Name:: SHOWA DENKO K.K.

Street of Mailing Address:: 13-9, Shiba Daimon 1-chome, Minato-ku

City of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
Postal or Zip Code of Mailing Address:: 105-8518